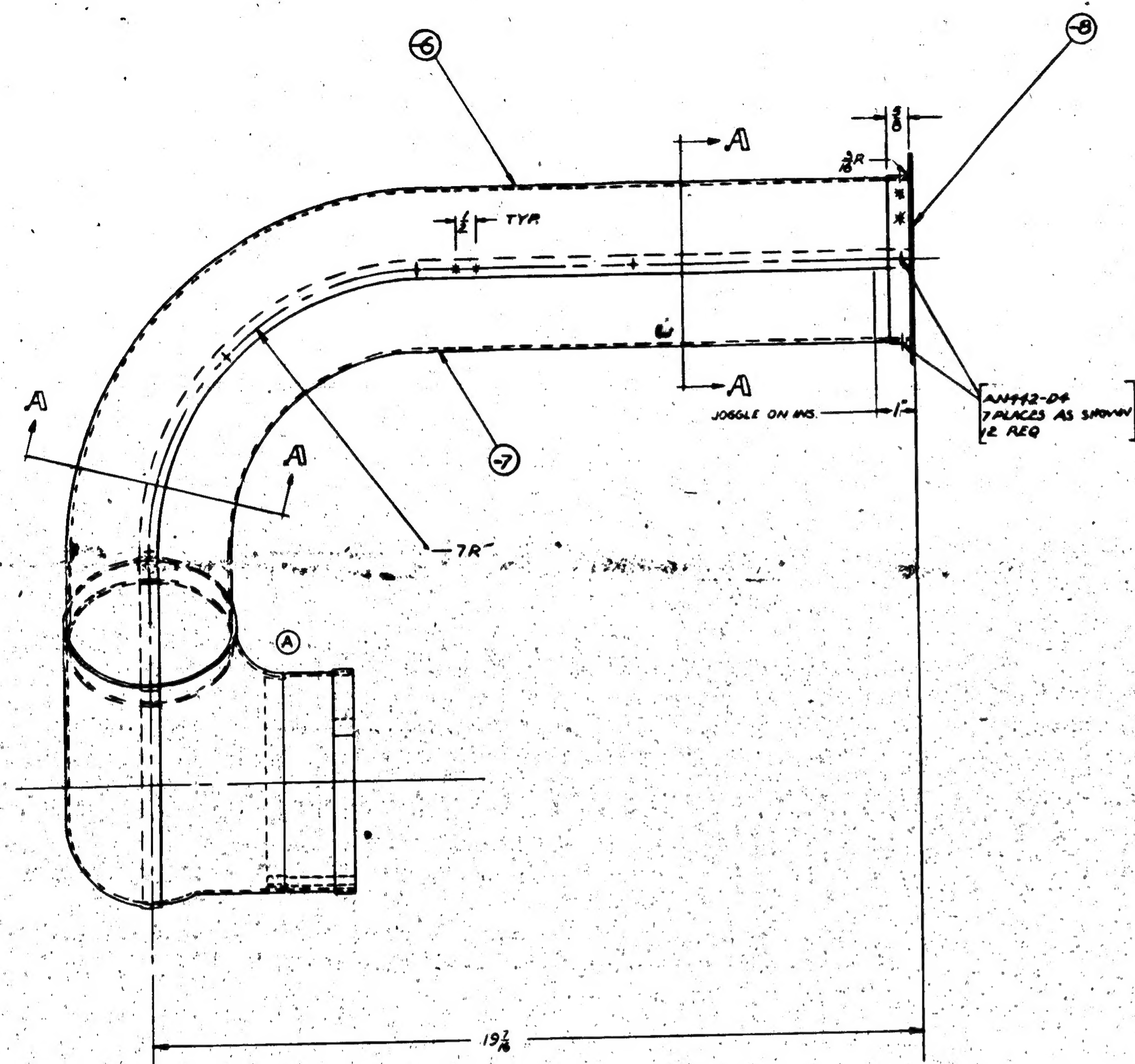


DRILL #10 (.193) 8 PLACES TO MATCH 28E5147-3 (REF)

3 3/8

12 7/8

6 1/2

B

B

JOGGLE ON INS.

AN442-D4
4 REQ

7R

A

1 1/8 R

5 1/4

2 1/2 R

94303-D4
FLUSH ON OTS

SECTION B-B

5 1/2 DIA.

1/2 TYP

-9

-10

-12

-11

3 1/2

1 1/4

5 3/8

1/2

10 INS.

11 3/8 R INS.

4 INS.

SECTION A-A

TYPICAL CROSS SECTION IN PLANE SHOWN

LET	ALTERATION	DATE	BY
A	C-46-10E-12 ADDED -4 (?) / 3/4 TO R WAS 3 WF CHG (?)		

H 240

PART NO.	STOCK	MATERIAL	SPEC.	REQ.
94303-D4				
AN442-D4				
-12	.040X16X19	ALC24SO	47AB-A	1
-11	.040X13X17	ALC24SO	47AB-A	1
-10	.040X15X20	ALC24SO	47AB-A	1
-9	.032X[illegible]X18 1/2	ALC24ST	47AB-T	1
-8	.020X6X12	ALC24SO	47AB-A	1
-7	.040X13X19	ALC24SO	47AB-A	1
-6	.040X13X21	ALC24SO	47AB-A	1

PARTS LIST PER ASSY.

MCR 89-4-4

PBY-5	28E5144	1
MODEL	NEXT ASSY.	NO.

REQUIREMENTS PER AIRPLANE

REPLACES

REPLACED BY

SCALE 6" = 1'0"

STAMP PART NUMBER WHERE SHOWN

HEAT TREAT: NAVY SR-53

FINISH: Z-P-2AP

✱ SPOTWELDING SYMBOL
THIS SYMBOL INDICATES SPOTWELDING RIVETS ARE NOT INDICATED ON THE DRAWING BY SYMBOLS

NAME: DUCT ASSY ~ COOLING AIR INLET ~ AUX POWER PLANT-LOWER

CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.

J 28E5143